Form Approved OMB No. 2070-0060

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	DAT	TA MATRIX			2 - 11 2 2 2			
Date: January 4, 2006  Applicant's/Registrant's Name & Address: Sensible Life Products (Div. of LBD Ltd.)  7 Innovation Drive, Suite 34  Flamborough, Ontario L9H 7H9			EPA Reg. No./File Symbol: 74771-X		Page 1 of 2			
			Product:  Benefect® Botanical Daily Cleaner Disinfectant Towelette					
Ingredient: Thymol (as present in thyme oil)								
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note			
830.1550 (61-1)	Product Identity and Composition	46195501	Sensible Life Products	OWN				
830.1600 (61-2(a))	Description of Materials Used to Produce the Product	46195501	Sensible Life Products	OWN				
830.1620 (61-2(a))	Description of Production Process	Not Applicable – product is formulated						
830.1650 (61-2(a))	Description of Formulation Process	46195501	Sensible Life Products	OWN				
830.1670 (61-2(b))	Discussion of Formation of Impurities	45638001	Sensible Life Products	OWN				
830.1700 (62-1)	Preliminary Analysis	45638001	Sensible Life Products	OWN	The state of the s			
830.1750 (62-2)	Certification of Limits	45638001	Sensible Life Products	OWN				
830.1800 (62-3)	Analytical Methods to Verify Certified Limits	45638001	Sensible Life Products	OWN				
830.6302 (63-2)	Color	45638001	Sensible Life Products	OWN				
830.6303 (63-3)	Physical State	45638001	Sensible Life Products	OWN				
830.6304 (63-4)	Odor	45638001	Sensible Life Products	OWN				
830.7200 (63-5)	Melting Point	Not Applicable -	TGAI is liquid					
830.7220 (63-6)	Boiling Point	45638001	Sensible Life Products	OWN	Marin Charles			
830.7300 (63-7)	Density, Bulk Density or Specific Gravity	45638001	Sensible Life Products	OWN	11.19903-13			
830.7840 (63-8)	Water Solubility: Column Elution Method; Shake Flask Method	45638001	Sensible Life Products	OWN				
830.7860 (63-8)	Water Solubility: Generator Column Method	45638001	Sensible Life Products	OWN	This L. T. M. T.			
830.7950 (63-9)	Vapor Pressure	45638001	Sensible Life Products	OWN				
830.7370 (63-10)	Dissociation Constant	45638001	Sensible Life Products	OWN	LELL GE			
830.7550; 830.7560; 830.7570 (63-11)	Octanol-Water Partition Coefficient	45638001	Sensible Life Products	OWN				
830.7000 (63-12)		45638001	Sensible Life Products	OWN	HE ELLIPSIE			
830.6313 (63-13)	Stability	45638001; 45801701	Sensible Life Products	OWN				
830.6314 (63-14)	Oxidizing or Reducing Action		ormulation does not contain an oxidizing or reducing agent					
830.6315 (63-15)	Flammability	4538001; 45801702	Sensible Life Products	OWN				
Signature Mille			Name and Title toXcel, LLC  J. Michael Kelley - Agent for Sensible Life Products		Date: January 4, 2006			

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		DATA MATRIX		THE PERSON NAMED IN	Treat Line Char	
Date: January 4, 2006  Applicant's/Registrant's Name & Address: Sensible Life Products (Div. of LBD Ltd.) 7 Innovation Drive, Suite 34 Flamborough, Ontario L9H 7H9			EPA Reg. No./File Symbol: 74771-X		Page 2 of 2	
			Product:  Benefect® Botanical Daily Cleaner Disinfectant Towelette			
Ingredient: Thyme oil (as source of	of Thymol)	to her le malh		Charles of the Se	Maria Caracteria	
Guideline Reference Number	Guideline Study Name	MRID Number	r Submitter	Status	Note	
830.6316 (63-16)	Explodability	45638001; 45801700	Sensible Life Products	OWN		
830,6317 (63-17)	Storage Stability	45638001; 45801700	Sensible Life Products	OWN		
830.7100 (63-18)	Viscosity	45638001; 45801703	Sensible Life Products	OWN		
830.6319 (63-19)	Miscibility	Not Required - P	Not Required - Product will not be diluted with petroleum solvents			
830.6320 (63-20)	Corrosion Characteristics	45638001; 45801700	Sensible Life Products	OWN		
830.6321 (63-21)	Dielectric Breakdown Voltage	45638001	Sensible Life Products	OWN		
(64-1)	Submittal of Sample	Upon request	Sensible Life Products	OWN		
870.1100 (81-1)	Acute Oral Toxicity: Rat	45638002	Sensible Life Products	Waiver		
870.1200 (81-2)	Acute Dermal Toxicity: Rat	45638002	Sensible Life Products	Waiver	Conference of	
870.1300 (81-3)	Acute Inhalation Toxicity: Rat	45638002	Sensible Life Products	Waiver		
870.2400 (81-4)	Primary Eye Irritation: Rabbit	45638002; 46223202	Sensible Life Products	Waiver/OWN	bridge data	
870.2500 (81-5)	Primary Dermal Irritation	45638002; 46223201	Sensible Life Products	Waiver/OWN	bridge data	
870.2600 (81-6)	Dermal Sensitization	45638002; 46266301	Sensible Life Products	Waiver/OWN	bridge data	
870.3700 (83-3(a))	Teratogenicity: Rat	45638002	Sensible Life Products	Waiver	Track Laber	
870.5265 (84-2(a))	Mutagenicity: Gene Mutation	45638002	Sensible Life Products	Waiver		
870.5265 (84-2(b)) • • • •	Mutagenicity: Structural Chromosome Aberration	45638002	Sensible Life Products	Waiver		
870.5915 (84-4)	Mutagenicity: Other Genotoxicity Effects	45638002	Sensible Life Products	Waiver	Distribution.	
91-2	Efficacy – Hard Surface Disinfectant		Sensible Life Products	OWN		
Signature Smalle			Name and Title toXcel, LLC  J. Michael Kelley - Agent for Sensible Life Products		Date January 4, 2006	